



#1

Choose the best answer

Lily has the following data:

$q, 3, 7, 1, 2$

If the mode is 3, which number should q be?

7

3

Show your work

#2

Choose the best answer

Noah has the following data:

$r, 8, 3, 8, 10$

If the mean is 7.2, which number should r be?

3

7

Show your work

#3

Choose the best answer

Brayden has the following data:

$w, 3, 10, 9, 8$

If the mean is 7.8, which number should w be?

9

5

Show your work



#4

Choose the best answer

Madison has the following data:

$u, 8, 5, 7, 3$

If the mode is 8, which number should u be?

5

8

Show your work

#5

Choose the best answer

Alyssa has the following data:

$w, 8, 3, 4, 6$

If the mode is 8, which number should w be?

3

8

Show your work

#6

Choose the best answer

Gabriel has the following data:

$n, 2, 8, 5, 5$

If the mean is 5.6, which number should n be?

8

4

Show your work



#7

Choose the best answer

Nathan has the following data:

$c, 10, 2, 5, 9$

If the mean is 5.8, which number should c be?

5

3

Show your work

#8

Choose the best answer

Michael has the following data:

$q, 6, 10, 10, 1$

If the median is 6, which number should q be?

10

2

Show your work

#9

Choose the best answer

Landon has the following data:

$f, 15, 16, 16, 18$

If the range is 3, which number should f be?

14

16

Show your work



#10

Choose the best answer

Ryan has the following data:

$z, 4, 4, 9, 9$

If the mode is 4, which number should z be?

4

9

Show your work

#11

Choose the best answer

Angela has the following data:

$n, 5, 1, 6, 10$

If the median is 5, which number should n be?

1

6

Show your work

#12

Choose the best answer

Madeline has the following data:

$g, 17, 18, 18, 19$

If the range is 2, which number should g be?

19

13

Show your work

Question	Answer
#1	choice 2
#2	choice 2
#3	choice 1
#4	choice 2
#5	choice 2
#6	choice 1
#7	choice 2
#8	choice 2
#9	choice 2
#10	choice 1
#11	choice 1
#12	choice 1